

Table 32. Maximum stages and discharges prior to and during December 30, 1992–January 15, 1993, in northern Indiana

[mi², square miles; ft, feet above an arbitrary datum; ft³/s, cubic feet per second; >, greater than. Source: Recurrence intervals calculated from U.S. Geological Survey data. Other data from U.S. Geological Survey reports or data bases]

Site no. (fig. 53)	Station no.	Stream and place of determination	Drainage area (mi ²)	Maximum prior to December 1992				Maximum during December 1992–January 1993			
				Period	Year	Stage (ft)	Dis-charge (ft ³ /s)	Date (month/day)	Stage (ft)	Dis-charge (ft ³ /s)	Discharge recurrence interval (years)
1	04099510	Pigeon Creek near Angola, IN	106	1945–93	1982	13.90	795	1/7	10.21	784	50
2	04099750	Pigeon River near Scott, IN	361	1968–93	1982	7.85	2,370	1/6	7.16	1,930	10
3	04100222	North Branch Elkhart River at Cosperville, IN	142	1971–93	1982	8.12	919	1/7	7.60	839	25
4	04100500	Elkhart River at Goshen, IN	594	1931–93	1985	11.87	6,360	1/5	9.69	4,600	10
					1982	11.94	6,180				
5	04101000	St. Joseph River at Elkhart, IN	3,370	1947–93	1985	27.05	18,800	1/5	25.75	14,700	10
					1982	27.91	18,600				
6	04177720	Fish Creek at Hamilton, IN	37.5	1969–93	1990	9.75	683	12/31	10.28	757	>100
					1985	11.95	654				
7	04180000	Cedar Creek near Cedarville, IN	270	1946–93	1990	13.38	5,580	1/5	12.11	4,840	10
8	04180500	St. Joseph River near Fort Wayne, IN	1,060	1983–93	1985	17.79	13,200	1/5	18.40	13,400	25
					1989	17.86	13,200				
9	04183000	Maumee River at New Haven, IN	1,967	1946–93	1982	25.49	26,600	1/6	22.03	19,700	10
10	05516500	Yellow River at Plymouth, IN	294	1948–93	1954	17.13	5,390	1/6	14.25	3,200	25